



# TEWKSBURY WTF IMPROVEMENTS PROJECT

Weekly Progress Report for Week Ending: May 20, 2016

Design Engineer: AECOM  
General Contractor: Kinsmen Corporation

## I. Work Performed Last Week:

- The crews installed rebar and poured concrete for the new Sludge Storage Tank foundation slab.
- The crews demolished the existing raw water meter vault.
- The crew completed the new meter piping for Sedimentation Basin Nos. 3 & 4.
- Crews began concrete repairs on the tops of Sedimentation Basin Nos. 1- 4.
- The site contractor continued to remove soils from the site.
- The electricians worked on the generator switchgear electrical conduits and boxes. The electricians also worked in the interior electrical rooms.



Structural steel rebar for new Sludge Storage Tank slab.



Demolition of existing raw water meter vault.



Installation of water piping to Sedimentation Basin Nos. 3 & 4.



Concrete repairs to Sedimentation Basin Nos. 1 - 4.

## **II. Construction / Public Relation Issues:**

- The contractor was reminded to maintain a safe work environment.

## **III. Erosion and Sedimentation Control:**

- The contractor maintained the silt sock placed at the bottom of the front slope.
- Erosion control will be monitored and maintained throughout the project.
- Additional temporary fence and erosion control were maintained along the back side of the slope near the new Flow Equalization Basin area.

## **IV. Upcoming Work for Next Week:**

- Raw Water Meter Vault No. 3 - piping to Sedimentation Basin Nos. 1 & 2.
- Sedimentation Basins - concrete repairs.
- Flow Equalization Basin – Excavation for foundation slab.
- Generator Switchgear – Erection of temporary enclosure assembly.
- Sludge Storage Tank – Assembly of tank walls and roof.
- Finish water electrical room/Generator switchgear – Electrical conduit/wiring.

## **V. Notes:**

- The next progress meeting is scheduled for Thursday, June 2, 2016.

Ted Angelakis  
**AECOM Resident Representative**